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**PATENT** 

Agent's Docket No. 14756-US

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) \
CHANG, Shoude et al.	<u> </u>
Serial No: 10/601,547	) Art Unit: <b>2621</b>
Filed: <b>June 24, 2003</b>	) Examiner:

For: SPECTRAL CODING BY FLUORESCENT SEMICONDUCTOR

NANOCRYSTALS FOR DOCUMENT IDENTIFICATION AND

**SECURITY APPLICATIONS** 

November 3, 2004

Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

# TRANSMITTAL LETTER

Sir:

Please find enclosed for filing:

- Transmittal of Information Disclosure Statement Form
- Information Disclosure Statement By Applicant Form PTO/SB/08a (with prior art documents attached)

Respectfully submitted,

BY:\_

Richard J. Mitchell Reg. No. 34,519 Agent of Record

MARKS & CLERK P. O. Box 957, Station B Ottawa, Ontario Canada K1P 5S7 (613) 236-9561

Se 10,	erial No. /601,547 SPECTRAL	Filing Date June 24, 2003  CODING BY FLUORESCE MENT IDENTIFICATION A	Examiner	i '	
Title: §	/601,547 	June 24, 2003  CODING BY FLUORESCE		i '	Art U
Title: §	/601,547 	June 24, 2003  CODING BY FLUORESCE		26	
Title: {	SPECTRAL FOR DOCUM	CODING BY FLUORESC! MENT IDENTIFICATION A			521
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		Assistant Com	ddress to: missioner for Patents ton, D.C. 20231		
		37 CF	FR 1.97 (b)		
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			FR 1.97 (c)		
2.	of a national a	on Disclosure Statement submitt application, or the date of entry of application; or after the mailing out before the mailing date of eith	of the national stage as set date of a first Office Actio	forth in 37 CFR 1.4	491 in i
	1.	a Final Action under 37 CFR	1.113, or		
	2.	a Notice of Allowance under	37 CFR 1.311,		
:	which	never occurs first.			
	Also submitte	d herewith is:			
	☐ a certifi	cation as specified in 37 CFR 1.	.97(e);		
		OR			
		set forth in 37 CFR 1.17(p) fo 37 CFR 1.97(c).	or submission of an Inform	nation Disclosure S	statem

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# TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No. 14756-US

In Re Application Of: Shoude CHANG, et al.

 Serial No.
 Filing Date
 Examiner
 Group Art Unit

 10/601,547
 June 24, 2003
 2621

Title: SPECTRAL CODING BY FLUORESCENT SEMICONDUCTOR NANOCRYSTALS FOR DOCUMENT IDENTIFICATION AND SECURITY APPLICATIONS

#### Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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Richard J. Mitchell

34,519

Marks & Clerk Canada P.O. Box 957 Station B Ottawa, ON, K1P 5S7

Phone: (613) 236-9561

Dated:

November 3, 2004

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/601,547			
Filing Date	June 24, 2003			
First Named Inventor	Shoude CHANG			
Art Unit	2621			
Examiner Name				
Attorney Docket Number	14756-US			

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2 (# known)</sup>			
	1	<sup>US-</sup> 6,576,155	06-10-2003	Barbera-Guillem	
		<sup>US-</sup> 2002/0021003A1	02-21-2002	McGrew	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> 'Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.